

Subject Index

A

- Adolescents, cardiovascular risk profile in, with insulin-dependent diabetes mellitus, 118
- , diabetes control and, Letter and Reply, 304
- , exercise training effects on insulin sensitivity in insulin-dependent diabetes, 461
- , mother-daughter interaction and adherence to diabetes regimens in, 146
- Adrenal autoimmunities, insulin-dependent diabetes mellitus, 34*
- Adults, hypoglycemia, severe, incidence and management in insulin-dependent diabetes mellitus, 268
- Age, and antithyroid drug therapy, effects on blood glucose, serum insulin, and insulin binding, in hyperthyroid patients of different ages, 161
- , diabetic retinopathy and, insulin-dependent population diagnosed before 30 years of age, 71*
- , heart rate variability and, relationship to duration of diabetes, 64
- , maternal, and gestational diabetes, 598
- , onset, type of diabetes and, East Finland study, 114
- , onset, type of diabetes and, East Finland study, 114
- , periarthritis, and diabetes mellitus, 507
- , retinopathy in young-onset diabetic patients, 311
- Albumin, excretion of, and exercise effects on urinary N-acetyl-beta-D-glucosaminidase activity in children, 466
- Allergy, reaction to zinc in insulin preparation, Letter, 201
- Amitriptyline, treatment of diabetic neuropathy and, Letter, 526
- Anemia, microangiopathic hemolytic, beneficial effect of antiplatelet agent, Brief Communication, 169
- Angioedematous urticaria in diabetic patient, treated successfully with nifedipine, Letter, 197

An asterisk * is used to indicate material that appeared in Supplement 1, International Workshop on the Epidemiology of Insulin-dependent Diabetes Mellitus.

- Antithyroid drug therapy, effects on blood glucose, serum insulin, and insulin binding, in hyperthyroid patients of different ages, 161
- Arterial calcification, peripheral vascular disease in non-insulin-dependent diabetes, 234
- Arterial circulation, peripheral, impaired glucose tolerance and, 594
- Aspartame, use by persons with diabetes, 415
- Autoimmune function, cardiovascular tests of, 491
- Autoimmunities, thyroid, gastric, and adrenal, insulin-dependent diabetes mellitus and, 34*

B

- Bacteremia, comparison of incidence and mortality with non-diabetic patients, 244
- Basal infusion algorithm, intermittent loop closure and, computer-simulated studies, 553
- Basal rate pulse interval, influence on absorption of subcutaneously infused insulin, Brief Communication, 287
- Beta cell insufficiency, progressive autoimmune, occurrence in absence of HLA alleles, 477
- Beta cells, destruction of, and incidence of insulin-dependent diabetes mellitus among relatives, 45*
- Bioavailability of injected glucagon, and pharmacokinetics, i.m., s.c., and i.v. differences, 39
- Blindness, incidence of retinopathy and, population-based study, Rochester, Minnesota, 316
- Blood glucose, computer-simulated studies and, 553
- , control, after acute myocardial infarction, 261
- , effect of concentration on labile A_{1c} in diabetic patients, 375
- , incapacitating, brittle diabetes and, 5
- , indices of glycemic control in brittle diabetes, 21
- , monitoring, battery-powered semiambulatory 24-h system, 134
- , self-monitoring, in children with insulin-dependent diabetes mellitus, 1

- , strip assessment, comparison of Visidex, Visidex II, and Chemstrip bG with glucose analyzer determination, Technical Section, 77
 - Blood pressure, cardiovascular risk profile in adolescents with insulin-dependent diabetes mellitus, 118
 - Book reviews, 104
 - Brief Communications, 169, 284, 601
 - Brittle diabetes, Editorial, 93
 - , continuous intravenous insulin infusion in management of, 21
 - , etiology of, 5
 - Bullosis diabeticorum, lesions restricted to hands, Case Report, 177
- C**
- C-peptide, venous plasma, continuous subcutaneous insulin infusion and glycemic advantage, 447
 - C-peptide/insulin molar ratios, decreased, after oral glucose, in hyperthyroidism, Letter and Reply, 524
 - C-peptide responses to glucose load in maturity-onset diabetes of young, 69
 - Capillary blood glucose measurement, computer-assisted insulin adjustment and, 545
 - Carbohydrate, outpatient education to increase intake of, 359
 - Cardiovascular autonomic function tests, 491
 - Cardiovascular death, insulin-dependent diabetes mellitus and, 65*
 - Case Reports, 177, 380, 385, 608
 - Chemstrip bG, accuracy of children at reading, 354
 - Chemstrip, comparison with Visidex, Letters, 518, 520, Reply, 519
 - Children, Pittsburgh insulin-dependent diabetes mellitus mortality and morbidity study, 54*
 - , accuracy at reading Chemstrip bG, 354
 - , adolescents and, epidemiology of insulin-dependent diabetes mellitus in Finland and northern Europe, 10*
 - , adolescents and, incidence of insulin-dependent diabetes mellitus in Israel, 24*
 - , exercise effects on urinary N-acetyl-beta-D-glucosaminidase activity and albumin excretion in, 466
 - , frequency and accuracy of self-monitoring of blood glucose, relationship to glycemic control, 214
 - , impact of diabetes in young adults on having, 52
 - , medical care patterns at onset of insulin-dependent diabetes mellitus and, 94*
 - , parental response to diagnosis of insulin-dependent diabetes mellitus in, 568
 - , plasma lipid alteration in presence of glucose intolerance in offspring of type II diabetic parents, 254
 - Chlorpropamide, insulin and, randomized comparison of medication compliance in non-insulin-dependent diabetes, 219
 - Cholesterol, fatty acid, and fiber, dietary content, mathematical model to obtain, Letter, 194
 - , ischemic heart disease, insulin-dependent diabetes mellitus and, 65*
 - Chronic care, professional education in long-term-care facility, 481
 - Circulation, peripheral arterial, impaired glucose tolerance and, 594
 - Compliance, understanding and enhancing patient, diabetic regimen and, Special Article, 610
 - Complications of diabetes, Review, 391
 - Computer, pocket, as aid to patient self-determination of insulin dose, Technical Section, 172
 - Computer-assisted insulin dosage adjustment, 545
 - Computer-simulated studies, blood glucose control by intermittent loop closure in basal mode, 553
 - Conception, effect of normoglycemia before, on early pregnancy hormone profiles, 473
 - Continuous intravenous insulin infusion, management of brittle diabetes, 21
 - Continuous peritoneal insulin infusion, with portable pumps, factors affecting operation, 34
 - Continuous subcutaneous insulin infusion, rarity of marked dawn phenomenon in treatment, 28
 - , intensified conventional insulin treatment and, assessment by means of semiambulatory 24-h continuous monitoring, effect on hypoglycemic episodes, 134
 - , glycemic advantage and venous plasma C-peptide, 447
 - , metabolism and, Letter, 621
 - , mortality among users, 51*
 - , Policy Statement, 516
 - Corn syrup meal, sucrose, and fructose, effects on plasma glucose and insulin in non-insulin-dependent diabetic subjects, 279
 - Coxsackie B4 virus, role in insulin-dependent diabetes mellitus, 39*
- D**
- Dawn phenomenon, how to treat it, Letter, 100
 - , marked, rarity in diabetes subjects treated with continuous subcutaneous insulin infusion, 28
 - Denmark, epidemiology and public health of insulin-dependent diabetes mellitus, 77*
 - Diabetes Care, Reviewers, xxxi
 - Diabetes mellitus, age of onset and type, East Finland study, 114
 - , autonomic neuropathy and, 6-yr follow-up study, 129
 - , hepatitis B virus markers in, 250
 - , idiopathic, prevalence of retinopathy and, 323
 - , international criteria for diagnosis, 562
 - , secondary to chronic pancreatitis, prevalence of retinopathy and, 323
 - Diabetes research, regimen adherence, a problematic construct, Editorial, 300

- Diabetes, public health problem in the United States, Review, 391
- Diabetic complications, Letter and Reply, 521
- Diagnosis, international criteria for, of diabetes, 562
- Diet, aspartame use by persons with diabetes, 415
- , blood glucose self-monitoring, marked-item technique compared with self-report, 456
- , cardiovascular risk profile in adolescents with insulin-dependent diabetes mellitus, 118
- , evaluation of computer-based education and, 537
- , exercise programs and, HDL cholesterol changes after, in patients with type II diabetes mellitus, 343
- , fiber and diabetes, Letter, 192, Reply, 193
- , fiber and, in chronic renal failure, Letter, 620
- , guar gum and, flattening postprandial blood glucose responses with, acute effects, 274
- , impact of outpatient education on fiber and carbohydrate intake, 359
- , mathematical model to obtain cholesterol, fatty acid, and fiber daily intake, Letter, 194
- , reduced postprandial hyperglycemia with somatostatin-analogue, 429
- , white bread glycemic index and, 418
- Dosage, computer-assisted insulin adjustment, 545
- , descriptive, of worldwide insulin-dependent diabetes mellitus, 5*
- , incidence of insulin-dependent diabetes mellitus among relatives, 45*
- , patient classification and practice characteristics, New York state study, 87*
- , priorities of population-based research on insulin-dependent diabetes mellitus, 1*
- , recommendations of international workshop on insulin-dependent diabetes mellitus, 5*
- , youth-onset insulin-dependent diabetes mellitus, United States and Japan study, 17*
- Etiology, brittle diabetes, 12
- , brittle diabetes, a clinical algorithm, 5
- , implications of continuous intravenous insulin infusion in management of brittle diabetes, 21
- Euglycemia, self-monitoring of blood glucose and, 529
- Europe, northern, epidemiology of insulin-dependent diabetes mellitus in, 10*
- Exercise, diet and, HDL cholesterol changes after, in patients with type II diabetes mellitus, 343
- , effect on insulin sensitivity in adolescents with insulin-dependent diabetes, 461
- , effect on urinary N-acetyl-beta-D-glucosaminidase activity and albumin excretion in children, 466
- , planned, in type I diabetic patients on intensive treatment, 337
- Extremities, foot care in diabetes, Letter, 525
- , lesions, restricted to hand, in bullosis diabeticorum, Case Report, 177
- E**
- Editorials, 93, 189, 300, 407, 408, 511
- Education, educational background of patients and computer-based education, 537
- , emergency room use and, 48
- , evaluation of computer-based diet education, 527
- , hospital admissions and, use of health services by diabetic persons, New Zealand study, 43
- , national standards for patient programs, commentary on, Editorial, 407
- , neonatal mortality and, 333
- , outpatient management and, increase of dietary carbohydrate and fiber, 359
- , outpatient program, Rhode Island study, 61*
- , prevention of severe hypoglycemia, 141
- , professional, in long-term-care facility, 481
- , reliability of self-reported hospitalization data, 486
- , self-monitoring of blood glucose, Brief Communication, 284
- , social learning intervention to promote metabolic control in adolescents, 152
- Empirical determination of diabetes clinical type, Letter, 205
- Encephalomyocarditis virus, role in insulin-dependent diabetes mellitus, 39*
- Enzymatic reagent strips, improving accuracy of blood glucose meters, Letter, 101
- Enzyme immunoassay, microalbuminuria and, Letter, 525
- Epidemiology of diabetes, Review, 391
- , descriptive, of worldwide insulin-dependent diabetes mellitus, 5*
- , incidence of insulin-dependent diabetes mellitus among relatives, 45*
- , patient classification and practice characteristics, New York state study, 87*
- , priorities of population-based research on insulin-dependent diabetes mellitus, 1*
- , recommendations of international workshop on insulin-dependent diabetes mellitus, 5*
- , youth-onset insulin-dependent diabetes mellitus, United States and Japan study, 17*
- Etiology, brittle diabetes, 12
- , brittle diabetes, a clinical algorithm, 5
- , implications of continuous intravenous insulin infusion in management of brittle diabetes, 21
- Euglycemia, self-monitoring of blood glucose and, 529
- Europe, northern, epidemiology of insulin-dependent diabetes mellitus in, 10*
- Exercise, diet and, HDL cholesterol changes after, in patients with type II diabetes mellitus, 343
- , effect on insulin sensitivity in adolescents with insulin-dependent diabetes, 461
- , effect on urinary N-acetyl-beta-D-glucosaminidase activity and albumin excretion in children, 466
- , planned, in type I diabetic patients on intensive treatment, 337
- Extremities, foot care in diabetes, Letter, 525
- , lesions, restricted to hand, in bullosis diabeticorum, Case Report, 177
- F**
- Familial diabetes, relationship of parental diabetes and diabetes, and obesity, in Oklahoma Indians, 107
- Family development approach to study of diabetes management and metabolic control, Review, 83
- Family life, mother-daughter interaction and adherence to diabetes regimens in adolescents, 146
- Fiber, diabetes and, Letter, 192, Reply, 193
- , diet and, in chronic renal failure, Letter, 620
- , outpatient education to increase intake of, 359
- Fingerstick devices, patient evaluation, Letter, 102
- Finland, epidemiology of insulin-dependent diabetes mellitus in, 10*
- Fructose, sucrose, and corn syrup meal, effects on plasma glucose and insulin in non-insulin-dependent diabetic subjects, 279
- G**
- Gastric autoimmunities, insulin-dependent diabetes mellitus and, 34*
- Gastric inhibitory polypeptide responses after oral glucose ingestion, in hyperthyroidism, 436

- Genetics, incidence of insulin-dependent diabetes mellitus among relatives, 45*
- Glipizide, preprandial multidose combination therapy, Letter, 306
- Glomerular filtration rate, diabetic nephropathy and, 590
- Glucagon, injected, pharmacokinetics and bioavailability of, i.m., s.c., and i.v. differences, 39
- Glucose control, modeling psychosocial effects of, Letter, 305
- Glucose intolerance, granuloma annulare and, Case Report, 380
- , plasma lipid alteration in children of type II diabetic parents, 254
- Glucose tolerance, impaired, international criteria for diagnosis and, 562
- , impaired, peripheral arterial circulation and, 594
- , normal, diabetic nephropathy and proliferative retinopathy, Case Report, 385
- Glucose, blood, accuracy of perception of, in insulin-dependent diabetes mellitus, 529
- , monitoring in chronic hemodialysis, 603
- , self-measurement, Letter, 617
- , self-monitoring in children with insulin-dependent diabetes mellitus, 1
- , self-monitoring of, marked-item technique compared with self-report, 456
- Glucose, control, aspartame use and, 415
- , self-monitoring, patient performance rates and, 207
- , self-monitoring in children and, 214
- Glucose, effect of stress reduction on, Letter, 624
- , induced alterations in nerve metabolism, pathogenesis of diabetic neuropathy and, Review, 290
- , load, C-peptide responses to, in maturity-onset diabetes of young, 69
- , oral ingestion, gastric inhibitory polypeptide response and, in hyperthyroidism, 436
- , oral, tolerance test and pregnancy, Letter, 619
- , plasma, and rarity of marked dawn phenomenon in treatment by continuous subcutaneous insulin infusion, 28
- , response to subcutaneous and intravenous insulin, in brittle diabetes, 5
- , tolerance, antithyroid drug therapy effects on, in hyperthyroid patients of different ages, 161
- , white bread glycemic index, mixed meal response and, 418
- Glycemia, vibratory perception threshold in young diabetic patients, 605
- Glycosylated hemoglobin, effect of blood glucose concentration on labile A_{1c}, in diabetic patients, 375
- , levels and neuropathy, correlation between, 125
- Goniometry, method of detecting joint stiffness at early age in diabetes mellitus, 329
- Granuloma annulare, glucose tolerance in, Case Report, 380
- , secondary to self-monitoring of blood glucose, Letter, 101
- Group therapy in treatment of diabetes, Review, 180
- Guar gum, flattening postprandial blood glucose responses with, acute effects, 274
- ## H
- HDL cholesterol, changes after diet and exercise programs, in patients with type II diabetes mellitus, 343
- HLA alleles, progressive autoimmune beta cell insufficiency and, 477
- HLA typing, changing concepts of epidemiology of insulin-dependent diabetes mellitus, 29*
- Hand, quantification of early subclinical limited joint mobility in diabetes mellitus, 329
- Health-care services, interactions of epidemiology and, recommendations, 5*
- Heart rate variability, relationship to age and duration of diabetes, 64
- Heart, acute myocardial infarction, mortality and prevalence in patients with diabetes, 230
- Heart, cardiovascular autonomic function tests, 491
- , diabetes control after acute myocardial infarction, 261
- , ischemic disease, insulin-dependent diabetes mellitus and, 65*
- Hematologic sequelae of altered glucose metabolism, increase red cell volume in impaired glucose tolerance, Letter, 196
- Hemodialysis, reduced postprandial, after somatostatin-analogue injection, 429
- Hepatitis B, virus markers in diabetes mellitus, 250
- Hospital, admissions, use of health services of diabetic persons, New Zealand study, 43
- , costs of emergency room visits, 48
- , county, emergency room use by diabetic patients, 48
- Hospitalization, identification of problems in diabetes care in insulin-dependent diabetes mellitus, Washington state study, 82*
- , medical care patterns of insulin-dependent diabetes mellitus and subsequent complications, 94*
- , precipitants of, in insulin-dependent diabetes mellitus, Rhode Island study, 61*
- Hyperinsulinemia, postprandial, insulin therapy, and hypoglycemia, 134
- Hypertension, diabetes and, Letter, 196
- Hyperthyroid patients, of different ages, and antithyroid drug therapy effects on blood glucose, serum insulin, and insulin binding, 161
- Hyperthyroidism, gastric inhibitory polypeptide responses, insulin and, 436
- Hypoglycemia, "locked in" syndrome following prolonged, Letter, 414
- , assessment of episode incidence in diabetic patients under continuous subcutaneous insulin infusion and intensified conventional treatment, by means of semiambulatory 24-h continuous monitoring, 134
- , impossibility of rectal glucose administration in, Letter, 412

- , isolated ACTH deficiency and, in type I diabetes, Letter, 302
 - , serum-complexed insulin and, Letter and Reply, 202
 - , severe, frequency of, causes, and prevention, 141
 - , severe, incidence and management in insulin-dependent diabetes mellitus, 268
- I**
- Implantable insulin delivery devices, report from international study group, Letter, 308
 - Implantation, of semi-rigid penile prosthesis, diabetic patient attitudes, 156
 - Impotence, attitudes of diabetic men after implantation of semi-rigid penile prosthesis, 156
 - Incidence, and prevalence of insulin-dependent diabetes mellitus in Finland and northern Europe, 10*
 - , increased, for insulin-dependent diabetes mellitus in United States children, comparison with Japan, 17*
 - , low, of insulin-dependent diabetes mellitus, in Jewish and Arab populations in Israel, 24*
 - , of insulin-dependent diabetes mellitus among relatives, 45*
 - Infection, postsplenectomy, group B streptococcus and, Case Report, 608
 - Insulin, accuracy of perceiving blood glucose in, 529
 - , adjuvant therapy with tolazamide and, metabolic control in insulin-dependent diabetes, 440
 - , age of onset of diabetes and type, East Finland study, 114
 - , altered metabolism, C-peptide responses in maturity-onset diabetes of young, 69
 - , and sulfonylurea therapy, in insulin-dependent diabetes mellitus, Editorial, 511
 - , binding, antithyroid drug therapy effects on, in hyperthyroid patients of different ages, 161
 - , blindness and incidence of retinopathy in, population-based study, Rochester, Minnesota, 316
 - , brittle diabetes and, 12
 - , cardiovascular risk profile in adolescents with, 118
 - , challenge testing, etiology of brittle diabetes, 12
 - , changing concepts in epidemiology, 29*
 - , clinical experience with device for giving multiple injection of short-acting insulin, Technical Section, 73
 - , community ecology of patient classification, 87*
 - , computer-assisted dosage adjustment, 545
 - , decreased serum C-peptide/insulin molar ratios and, in hyperthyroidism, Letter and Reply, 524
 - , effect of preparation on complications of insulin pump therapy, 367
 - , effect of pump treatment on renal function in insulin-dependent diabetes mellitus, 586
 - , effect of stress on blood glucose in, Letter, 411
 - , exercise effects in children, 466
 - , exercise training effects on insulin sensitivity in adolescents, 461
 - , gastric inhibitory polypeptide responses, in hyperthyroidism, 436
 - , geographic differences in risk of, 101*
 - , heart rate variability and, relationship to age, 64
 - , incidence and management of severe hypoglycemia and, 268
 - , ischemic heart disease and, 65*
 - , medical care patterns at onset, 94*
 - , natural history of, recommendations, 5*
 - , parental response to diagnosis in their children, 568
 - , Pittsburgh mortality and morbidity study, 54*
 - , reduced postprandial hyperglycemia, using somatostatin-analogue, 429
 - , retinopathy and, Wisconsin study, 71*
 - , retinopathy and, in young-onset diabetic patients, 311
 - , self-monitoring of blood glucose in children, 1
 - , self-monitoring, patient recording error, performance rates and, 207
 - , serum, antithyroid drug therapy effects on, in hyperthyroid patients of different ages, 161
 - , social learning intervention to promote metabolic control in adolescents, 152
 - , subcutaneous infusion in adults, glycemic advantage and venous plasma C-peptide, 447
 - , subcutaneously infused, influence of basal rate pulse interval on, Brief Communication, 287
 - , therapy, severe hypoglycemia and, 141
 - , time as risk factor in nephropathy, 590
 - , wastage in ambulant practice, Letter and Reply, 203
 - , with onset less than 20 yr, impact on marriage and having children, 52
 - , workshop purpose, 1*
 - Intermittent claudication, peripheral vascular disease in non-insulin-dependent diabetes, 234
 - International workshop on epidemiology of insulin-dependent diabetes mellitus, 1*
 - , list of participants, 1*
 - Islet cell antibodies, changing concepts of epidemiology of insulin-dependent diabetes mellitus and, 29*
 - Isolated ACTH deficiency, hypoglycemia and, in type I diabetes, Letter, 302
 - Israel, incidence of insulin-dependent diabetes mellitus in children and adolescents 0 to 20 years old, 24*
 - , retrospective study of children and adolescents and insulin-dependent diabetes mellitus, 24*
- J**
- Japan, comparison with United States for youth-onset of insulin-dependent diabetes mellitus, 17*
 - Jaundice, rash and, associated with chlorpropamide, Letter, 200
 - Joint, limited mobility of hand, quantification of, in diabetes mellitus, 329
- K**
- Ketoacidosis, alcoholism, diabetes, and, Letter and Reply, 413

- , children and, medical care patterns at onset of insulin-dependent diabetes mellitus, 94*
- , effect of insulin preparation on complications of, in pump therapy, 367
- Kidney, effect of insulin pump treatment on, 586
- Kroc Foundation, farewell to the, Editorial, 408
- Kroc, Ray A., farewell to the Kroc Foundation, Editorial, 408

L

- Labile A_{1c}, blood glucose concentration, effect on, in diabetic patients, 375
- Latitude rule, epidemiology in Finland and northern Europe of insulin-dependent diabetes mellitus, 10*
- Lesions, restricted to hands, in bullosis diabetorum, Case Report, 177
- Letters to the Editor, 97, 192, 302, 411, 518, 617
- Lipoprotein concentrations, cardiovascular risk profile in adolescents with insulin-dependent diabetes mellitus, 118
- Lipoprotein, HDL cholesterol, changes after diet and exercise programs, in patients with type II diabetes mellitus, 343
- Long-term-care facility, professional education in, 481

M

- Management, four sequential phases of diabetes, Review, 83
- , study of family development factors in diabetes, Review, 83
- Marriage, impact of diabetes in young adults on, 52
- Maturity-onset diabetes of young, C-peptide responses to glucose load, 69
- , prevalence among Indians, 371
- Medication compliance in non-insulin-dependent diabetes, randomized comparison of chlorpropamide and insulin, 219
- Mengovirus, role in insulin-dependent diabetes mellitus, 39*
- Metabolism, adjuvant therapy with tolazamide and insulin, 440
- , control of, accommodating planned exercise in type I diabetic patients on intensive treatment, 337
- , glucose-induced alterations in nerve, pathogenesis of diabetic neuropathy, Review, 290
- Microalbuminuria, enzyme immunoassay for, Letter, 525
- Microangiopathic hemolytic anemia, beneficial effect of antiplatelet agent, Brief Communication, 169
- Microcomputers, in diabetes management and education, Letter, 195
- Microvascular complications of maturity-onset diabetes of young, in Indian population, 371
- Mixed meal, response of, using white bread glycemic index, 418
- Mortality, bacteremia and, comparison with nondiabetic patients, 244

- , case-control analyses, Pittsburgh insulin-dependent diabetes mellitus study, 54*
- , continuous subcutaneous insulin infusion and, 51*
- , diabetes and, Review, 391
- , diabetes control after acute myocardial infarction and, 261
- , identification of problems in diabetes care in insulin-dependent diabetes mellitus, Washington state study, 82*
- , insulin-dependent diabetes mellitus and public health aspects, Denmark study, 77*
- , neonatal, in infants with diabetic mothers, 333
- , population-based study of diabetes, Rochester, Minnesota study, 224
- , prevalence of acute myocardial infarction and, in patients with diabetes, 230
- Mother-daughter interaction, adherence to diabetes regimens in adolescents and, 146
- Myocardial infarction, acute, diabetes control after, 261
- , prevalence and mortality in patients with diabetes, 230

N

- N-acetyl-beta-D-glucosaminidase activity, albumin excretion, effect of exercise in children and, 466
- National standards for diabetes patient education programs, commentary on, Editorial, 407
- Neonatal mortality, in infants with diabetic mothers, 333
- Nephropathy, diabetic, proliferative retinopathy and, in normal glucose tolerance, Case Report, 385
- , diabetic, time as a risk factor, 590
- Nerve metabolism, glucose-induced alterations in, pathogenesis of diabetic neuropathy, Review, 290
- Nervous function, correlative changes in non-insulin-dependent diabetes mellitus, 576
- Neuropathy, amitriptyline treatment of, Letter, 526
- , autonomic, 6-yr follow-up study of development of, 129
- , cardiovascular autonomic function tests and, 491
- , heart rate variability in diabetes and, relationship to age and disease duration, 64
- , pathogenesis of, Review, 290
- , prevalence of symptomatic, in insulin-treated population, 125
- , untreated non-insulin-dependent diabetes mellitus and, 576
- Non-insulin-dependent diabetes, medication compliance, randomized comparison of chlorpropamide and insulin, 219
- , peripheral nonvascular disease and, 234
- Non-insulin-dependent diabetes mellitus, effects of sucrose, fructose, and corn syrup meal on plasma glucose and insulin, 279
- , pancreatic polypeptide, marker for, 349
- , outpatient education to increase dietary carbohydrate and fiber, 359
- Normoglycemia, effect before conception on early pregnancy hormone profiles, 473

- Nutrition, (undernutrition) and diabetes, Letter, 302
 —, computer-based education and, 537
- O**
- Obesity, relationship between diabetes and parental diabetes and, in Oklahoma Indians, 107
 Oral glucose tolerance test, pregnancy and, Letter, 619
 Organization Section, XXVII (no. 3), XXXIII (nos. 2, 4, 6), XXXVI (no. 1), XXXVIII (no. 5)
- P**
- Pan-retinal photocoagulation, visual function after, 57
 Pancreas, artificial endocrine, in postoperative management of patients with B-cell hyperfunction, Letter, 307
 Pancreatic beta cells, role of viruses in destruction of, 39*
 Pancreatic polypeptide, marker for lean non-insulin-dependent diabetes, 349
 Pancreatitis, chronic, diabetes mellitus secondary to, and prevalence of retinopathy, 323
 Parental diabetes, relationship between diabetes and, and obesity, in Oklahoma Indians, 107
 Patient classification, New York state study, 87*
 Peabody Family Development Model, study of factors in diabetes management and metabolic control and, Review, 83
- Penile prosthesis, semi-rigid, attitudes of diabetic men after implantation, 156
 Periarthritis, duration-related complication of diabetes mellitus, 507
 Peripheral vascular disease, non-insulin-dependent diabetes and, 234
 Peritoneal catheters, portable pumps and factors affecting operation, 34
 Pharmacokinetics of injected glucagon, and bioavailability, i.m., s.c., and i.v. differences, 39
 Photocoagulation, pan-retinal, visual function after, 57
 Plasma lipid alteration, in children of type II diabetic parents, in presence of glucose intolerance, 254
 Policy Statement, continuous subcutaneous insulin infusion, 516
 —, responsible use of animals in research, 410
 —, self-monitoring of blood glucose, 515
 Population-based epidemiology study, Washington state, 82*
 Population-based study of diabetes mortality, Rochester, Minnesota study, 224
 Postprandial blood glucose responses, abnormal carbohydrate metabolism and, 274
 Postprandial pancreatic polypeptide, marker for lean non-insulin-dependent diabetes, 349
 Postsplenectomy sepsis, group B streptococcus and, Case Report, 608
 Pregnancy, intensive diabetes treatment during, Letter, 522, Reply, 608
 —, maternal age and gestational diabetes, 598
 —, neonatal mortality and, in infants with diabetic mothers, 333
 —, normoglycemia effect before conception on hormone profiles, 473
 —, oral glucose tolerance test and, Letter, 619
 Prosthesis, attitudes of diabetic men after implantation of semi-rigid penile, 156
 Psychology, group therapy in treatment of diabetes, Review, 180
 —, mother-daughter interaction and adolescent self-care in diabetes, 146
 —, parental response to diagnosis of insulin-dependent diabetes mellitus in their children, 568
 —, understanding and enhancing patient compliance, Special Article, 610
 Psychosocial effects of glucose control, modeling of, Letter, 305
 Puberty, vibratory perception threshold in young diabetic patients, 605
 Public health, insulin-dependent diabetes mellitus and, Denmark study, 77*
 Pump, insulin, complications of therapy, effect of type of insulin, 367
 —, insulin, effect on renal function and retinal morphology, 586
 —, portable, continuous peritoneal insulin infusion by, factors affecting operation of catheter, 34
- R**
- Reagent strip glucose monitoring, chronic hemodialysis and, 603
 Regimen adherence, a problematic construct in diabetes research, Editorial, 300
 Registries of persons with insulin-dependent diabetes mellitus, recommendations, 5*
 Registries, importance of, geographic differences in risk of insulin-dependent diabetes mellitus, 101*
 Reimbursement issues in diabetes, Letter, 103
 —, a Connecticut experience, Letter, 309
 —, diabetes and, Letter, 309
 Research, responsible use of animals, Policy Statement, 410
 Retina, effect of glucose pump treatment on morphology of, 586
 Retinopathy, diabetic, population-based study in insulin-using patients diagnosed before 30 years of age, 71*
 —, in young-onset diabetic patients, 311
 —, incidence, and blindness, population-based study, Rochester, Minnesota, 316
 —, nephropathy and, with normal glucose tolerance, Case Report, 385
 —, prevalence of, in idiopathic diabetes mellitus, 323
 —, visual function after pan-retinal photocoagulation, 57
 Reviews, 83, 180, 290, 391
 Rhabdomyolysis, associated with hyperosmolar nonketotic coma, Letter, 198

- Rhode Island, statewide study of precipitants of hospitalization in insulin-dependent diabetes mellitus, 61*
Risk factors for diabetes, Review, 391

S

- Self-care, adolescents, mother-daughter interactions and, 146
—, social learning intervention to promote metabolic control in adolescents, 152
Self-measurement of blood glucose, Letter, 617
Self-monitoring, accurately estimating accuracy of estimation, Letter, 309
—, blood glucose and, 529
—, blood glucose and, marked-item technique compared with self-report, 456
—, blood glucose, in children with insulin-dependent diabetes mellitus, 1
—, blood glucose, Policy Statement, 515
—, blood glucose strip assessment, comparison of Visidex, Visidex II, and Chemstrip bG, Technical Section, 77
—, capillary blood glucose, and performance rates, 207
—, children and, accuracy at reading Chemstrip bG, 354
—, education and, Brief Communication, 284
—, granuloma annulare, secondary to, Letter, 101
—, in children, frequency, accuracy, and relationship to glycemic control, 214
—, infection and, Letter, 309
—, patient recording error, performance rates and, 207
—, patients' accuracy of estimation, Letter, 308
—, pocket computer as aid to patient self-determination of insulin dose, Technical Section, 172
—, tactile techniques in visually impaired patients, Letter, 195
Self-reported data, reliability and role, 486
Sensorimotor polyneuropathy, prevalence in insulin-treated population, 125
Sero-epidemiologic study of nondiabetic first-degree relatives of insulin-dependent diabetic persons, Letter, 627
Serum glucose, maternal age, gestational diabetes and, 598
Sex, diabetes mellitus and intercourse, Letter, 623
Siblings, frequency of diabetes among, obesity and family study in Oklahoma Indians, 107
Somatostatin-analogue, reduced postprandial hyperglycemia and injection with, 429
Special Articles, 610
Stress, effect on blood glucose in insulin-dependent diabetes mellitus, Letter, 411
Subcutaneously infused insulin, influence of basal rate pulse interval on, Brief Communication, 287
Sucrose, fructose, and corn syrup meal, effects on plasma glucose and insulin in non-insulin-dependent diabetic subjects, 279
Sulfonylurea, and insulin therapy and, in insulin-dependent diabetes mellitus, Editorial, 511

- Sulfonylurea, combined with insulin, patient benefit and, Letter, 204
Surveillance, acute complications of new therapies for insulin-dependent diabetes mellitus, 51*
Syringe reuse, Letter, 97, 626

T

- Technical Section, 73, 172
Therapy, psychosocial support and, Review, 180
Thyroid autoimmunities, insulin-dependent diabetes mellitus and, 34*
Tolazamide, adjuvant therapy with, and insulin, and metabolic control in insulin-dependent diabetes, 440
Trimethoprim-sulfamethoxazole, urinary tract infection treatment in women with diabetes mellitus, 499
Twins, concordance rates of insulin-dependent diabetes mellitus in, 29*
Type I diabetes, accommodating planned exercise in patients with, 337
—, studying the causes, Letter, 99

U

- Urinary N-acetyl-beta-D-glucosaminidase activity and albumin excretion in children, exercise and, 466
Urinary tract infection, bacteremia, mortality, and comparison with nondiabetic patients, 244
—, treatment in women with diabetes mellitus, 499

V

- Vascular disease, peripheral, non-insulin-dependent diabetes and, 234
Venous plasma C-peptide concentrations, continuous subcutaneous insulin infusion and, 447
Vibratory perception threshold, associations in young patients with glycemia and puberty, 605
Virus markers for hepatitis B, in diabetes mellitus, 250
Viruses, perspectives on role of, in insulin-dependent diabetes mellitus, 39*
Visidex, comparison with Chemstrip, Letters, 518, 520, Reply, 519
Visual function after pan-retinal photocoagulation, 57

W

- White bread glycemic index, blood glucose response and, 418
Women, treatment of urinary tract infections in women with diabetes mellitus, 499

Y

- Youth-onset insulin-dependent diabetes mellitus, comparison between Japan and United States, 17*

Author Index

A

Abourizk, Nicolas,
Adam, David R.,
Aeling, John L.,
Aftergood, David E.,
Agenäs, Ingegerd,
Ahlfield, Janet E.,
Åkerblom, Hans K.,
Akgün, Suat,
Albert, Stewart G.,
Alberti, K. G. M. M.,
Albisser, A. Michael,
Albrink, Margaret,
Allen, K.,
Alper, Chester,
Amemiya, T.,
American Diabetes Association,
Amore, A.,
Anderson, Paul S., Jr.,
Annuzzi, Giovanni,
Ansaldi, Silvia Gamba,
Aoki, Takeshi,
Arias, Pablo,
Attman, Per-Ola,
Attvall, Stig,
Austin, Barry,
Aveline, Mark,
AvRuskin, Theodore W.,

250, 310
436, 524
380
413
203
52
10*, 101*
279
202
261
545
235
466
477
375
410, 515, 516
525
107
594
195
161
134
590
412
101
180
146

Beck-Nielsen, Henning, 230, 585
Beisswenger, Paul J., 101
Bending, Jeremy J., 28
Bennett, Peter H., 29*, 562
Bercovici, Jean-Pierre, 194
Berger, Allan S., 73
Berger, Michael, 39, 268
Berger, Richard, 156
Berlin, Nina, 1*, 101*
Berne, Christian, 203
Bernstein, Richard K., 100, 101, 197, 306, 525
Best, James D., 156
Betschart, Jean, 1, 214
Bharani, Gopalan, 371
Bingham, Polly, 626
Birch, Kjeld, 287
Blatto, Alberto, 201
Bobbitt, Sharon, 529
Bobrow, Elisa S., 146
Bock, Andreas, 429
Borders, Laura M., 626
Boulton, Andrew J. M., 125, 605
Bradley, Clare, 308
Bradley, Robin, 307
Brange, Jens, 287
Brink, Stuart J., 477
Brosseau, James, 99, 101*
Brouhard, Ben H., 466
Brown, Laurie J., 43
Brown, W. F., 447
Bruni, Bruno, 195, 201
Bryan, Charles S., 244
Bryan, John, 107
Burgess, Mary B., 359
Busher, Marilyn A., 102

B

Baciewicz, Anne M.,
Bahr, Carman,
Ballard, David J.,
Barbosa, Jose J.,
Barnett, Marian,
Barrett-Connor, Elizabeth,
Bata, Bonnie,
Bauer, Richard L.,
Beard, James C.,
Becker, Dorothy,

200
107
316
99
307
65*
99
219
284
1, 118, 214, 54*, 627

C

Campaigne, Barbara N., 461
Campana, Mario, 201
Canfield, Michael E., 77, 519

Canny, C. L. B.,	447	Dorman, Janice S.,	54*
Carlini, Maurizio,	195	Drash, Allan L.,	1, 17*, 54*, 101*, 627
Carroll, Patricia,	290	Drouin, Pierre,	323
Carter Center of Emory University, The,	391	Drumm, Denise A.,	5, 12
Carter, William R.,	411, 529	Drury, John,	125
Case, Christine A.,	598	Duckworth, William C.,	5, 12
Casparie, Anton F.,	141	Dupont, Alain G.,	169
Castracane, V. Daniel,	473	Dupre, J.,	447
Ceriello, Antonio,	196	Dwyer, Mark S.,	316
Cerutti, F.,	525		
Chadwick, Michele W.,	152		
Chan, J. Y. C.,	385		
Chanoch, Laurence H.,	172	E	
Charles, P.,	585	Eaton R. Phillip,	5, 12
Chase, H. Peter,	94*	Eckenrode, Karen,	627
Chia, John K. D.,	608	Ehlers, N.,	585
Chisholm, Donald J.,	553	Ehrlich, Robert M.,	354
Christy, Morten,	101*	Eisenbarth, George S.,	477
Chu, Chu-Pin,	224, 316	Elving, Lammy D.,	141
Clarke, Basil F.,	491	Epstein, Leonard H.,	456
Clarke, William L.,	411, 529	Eriksson, Gunnar,	203
Clarson, Cheril,	354	Ertel, Norman H.,	279
Cleves, Mario,	107	Eschwege, E.,	329
Clifford, Penelope,	43	Etzwiler, Donnell,	99
Cohen, Jerrilyn,	87*	Evans, William S.,	617
Colagiuri, Stephen,	623	Ewing, David J.,	491
Cole, E.,	385		
Collet, J. T.,	177		
Collins, Andrea C. G.,	28	F	
Coniglione, Thomas,	107	Falko, James M.,	436, 524
Connell, Frederick A.,	81*	Faulkenberry, Esther H.,	48
Cook, Daniel L.,	576	Feinberg, Terry L.,	568
Cook, Magdalena,	94*	Fetkenhour, Carl,	57
Coppo, R.,	525	Finch, Jack L.,	94*
Cotton, Gerald,	99	Finkelstein, Richard,	568
Couet, Charles,	323	Fish, Hamilton R.,	608
Cox, Daniel J.,	411, 529, 617	Fishbein, Howard A.,	61*, 101*
Crouse-Novak, Mary,	568	Fisher, Marian,	308
Cruikshanks, Karen J.,	118, 54*, 627	Fleischnick, Ellen,	477
Csima, Adele,	418	Forland, Marvin,	499
Cummings, Charles C.,	274	Frank, Marcia,	354
Curcio, Francesco,	196	Friedman, Mildred,	97
Curtis, Gerald B.,	87*	Fujita, Hidehiro,	17*
		Furler, Stuart M.,	553
D		G	
Damaser, Esther,	203	Gamba, Silvia,	201
Dandona, P.,	414	Ganda, Om P.,	254, 477
Daneman, Denis,	1, 354	Genton, Pierre,	323
Dattilo, Raymond,	200	Gerber, Todd M.,	87*
Davis, Matthew D.,	311	Giacco, A.,	620
Davies, Bernard F.,	380	Giraud, P.,	34
Debry, Gerard,	323	Giugliano, Dario,	196
Dello Russo, Patrizia,	196	Glasgow, Russell E.,	300
De Marco, F.,	620	Gleason, Ray E.,	254
DeMets, David L.,	311	Go, Vay L. W.,	349
Diehl, Andrew K.,	219		

- | | | | |
|-----------------------------|---------------|---------------------------|---------------|
| Godine, John E., | 601 | Jayashree, Ramaswamy, | 69 |
| Goldgewicht, C., | 329 | Jenkins, David A., | 418 |
| Gonder-Frederick, Linda A., | 411, 529, 617 | Jensen, Bente M., | 287 |
| Graff, Gene E., | 380 | Jesserer, James, | 87* |
| Gralnek, Ian, | 99 | Johnson, Eugene, | 235 |
| Granérus, Göran, | 590 | Johnson, Katherine, | 624 |
| Grassi, Giorgio, | 195, 201 | Johnson, Robert G., | 601 |
| Green, Anders, | 77*, 101* | Johnston, D. I., | 304 |
| Green, Jacqueline, | 603 | Jörgens, Viktor, | 268 |
| Greene, Douglas A., | 290 | Josse, Robert G., | 418 |
| Greenspan, Francis S., | 524 | Jovanovic, Lois, | 172, 473, 624 |
| Groschen, Susan, | 624 | Julian, D. G., | 261 |
| Guidoni, C., | 525 | | |
| Guinn, Terin S., | 367 | | |
| H | | | |
| Haas, Linda B., | 284 | Kabadi, Udaya M., | 440 |
| Hadden, Wilbur C., | 562 | Kaiser, Donald L., | 359 |
| Halar, Eugene, | 576 | Kamath, Savitri, | 415 |
| Halperin, M. L., | 413 | Kaplan, Robert M., | 152, 343 |
| Halter, Jeffrey B., | 156, 576 | Karam, John H., | 524 |
| Hamman, Richard F., | 1*, 94*, 101* | Karp, Moshe, | 24* |
| Hanna, A. K., | 385 | Kasthuri, M., | 619 |
| Harris, Maureen I., | 101*, 562 | Kawahara, R., | 375 |
| Hart, Jean S., | 204 | Keefer, Sharon, | 94* |
| Hartwell, Sherry L., | 343 | Keen, Harry, | 21, 28 |
| Hedon, B., | 34 | Keller, Mary Ann, | 309 |
| Hemaya, Ezzat, | 333 | Keller, Ulrich, | 429 |
| Henrivaux, Philippe, | 621 | Kemp, Stephen F., | 77, 519 |
| Herman, William H., | 51* | Kerner, Wolfgang, | 134 |
| Herter, Christian, | 99 | Kershaw, Janet L., | 200 |
| Hibi, Itsuro, | 17* | Khardori, Romesh, | 302 |
| Hildebrandt, Per, | 287 | Khuri, Khalil G., | 250 |
| Hill, L. Robert, | 64 | Kidd, Gerald S., | 380 |
| Hirata, Y., | 375 | King, Hilary, | 101* |
| Hofeldt, Fred D., | 380 | Kitagawa, Teruo, | 17* |
| Hoff, Charles, | 77, 519 | Klein, Barbara E. K., | 311, 71* |
| Hon, Edward H. G., | 64 | Klein, Ronald, | 311, 71* |
| Hoogwerf, Byron J., | 526 | Klingensmith, Georgeanna, | 94* |
| Hoover, Claudia, | 529 | Knatterud, Genell L., | 235, 308 |
| Horwitz, David L., | 97, 415 | Knight, Graham, | 125 |
| Humeau, C., | 34 | Knowler, William C., | 562 |
| Hurxthal, Katherine, | 601 | Kobe, Peter, | 415 |
| Husband, D. J., | 261 | Koch, Jutta, | 39, 268 |
| Hutton, R. A., | 414 | Koch, Mark B., | 349 |
| | | Koeske, Randi, | 456 |
| | | Koizumi, Yoichi, | 161 |
| | | Komiya, Ichiro, | 161 |
| | | Komori, T., | 375 |
| | | Kovacs, Maria, | 568 |
| | | Kraegen, Edward W., | 553 |
| | | Kreines, Kenneth, | 235 |
| | | Kubrusly, Denise B., | 605 |
| | | Kühl, Claus, | 73, 287 |
| I | | | |
| Ishihara, Masaki, | 521 | | |
| J | | | |
| Jackson, Richard A., | 477 | | |
| James, Frederick W., | 461 | | |
| Jandrain, Bernard, | 621 | | |
| Jay, Joan M., | 349 | | |
| | | L | |
| | | Laakso, Markku, | 114 |
| | | LaCava, Edward C., | 576 |

- Lager, Ibe, 412
 Lamparski, Danuta M., 214
 Landis, Bernard, 624
 Landis, Erica, 624
 Landt, Kyle W., 461
 Lapinski, H., 34
 LaPorte, Ronald E., 17*, 54*, 101*, 576, 627
 Laron, Zvi, 24*, 101*
 Larsson, Owe, 590
 Lasché, Eunice M., 189
 Lattimer, Sarah, 290
 Le Gall, Francoise, 194
 Lee, Elisa T., 107
 Lee, Randolph, 418
 Lefebvre, Pierre, 621
 Leibel, Bernard S., 545
 Leo, Theresa A., 274
 Letanoux, M., 329
 Levin, Marvin E., 198, 235
 Lev-Ran, Arye, 64
 Lewitan, Alexander, 235
 Lezotte, Dennis, 94*
 Lilja, Bo, 129
 Link, Judy, 354
 Louis, Jacques, 323
 Lufkin, E. G., 523
 Luqman, Wijdan Ali, 507
 Luyckx, Alfred S., 621
- Mc**
 McCaul, Kevin D., 300
 McCulloch, David K., 180
 McDermott, Michael T., 380
 McFarland, Kay F., 333, 598
 McIntyre, Joanna, 520
 McIvor, Michael E., 274
 McLane, Michael P., 415
 McLaren, Beth, 94*
 Maclaren, Noel K., 34*
 McMahon, M. Teresa Volpone, 102
- M**
 Mancini, Mario, 594
 Mann, J. I., 192
 Mann, N. P., 304
 Marcus, Spencer D., 52
 Martyn, Christopher N., 491
 Masaoka, Shirley, 64
 Matz, Robert, 97
 Maurer, Heien, 83
 Mazze, Roger S., 207, 481
 Mecklenburg, Robert S., 367
 Melton, L. Joseph, III, 205, 224, 316
 Mendeloff, Albert I., 274
 Meriden, T., 196
- Merino, Katherine L., 343
 Metzger, Wayne T., 244
 Mihic, Marko, 545
 Mikhailidis, D. P., 414
 Miller, Clara, 603
 Miller, Neil E., 624
 Mills, James L., 473
 Mirouze, J., 34
 Modan, Michaela, 24*
 Mogensen, C. E., 585
 Mohan, Rema, 371
 Mohan, Viswanathan, 69, 371
 Moses, Jennifer L., 308
 Moses, Robert G., 623
 Moss, Scot E., 311, 71*
 Mühlhauser, Ingrid, 39, 268
 Muñoz, Juan M., 193
 Murphy, Catherine C., 48
 Murphy, Jo Ann, 207
- N**
 Nathan, David M., 601
 Navascués, Ignacio, 134
 Nehrling, Jeanine Kulesa, 415
 Neil, Andrew, 101*
 Nelson, R. L., 523
 Newberry, William, 235
 Newbrough, J. R., 83
 Nicola, P., 525
 Nielsen, C. B., 585
 Nordén, Gunnela, 590
 Nowalk, Mary Patricia, 456
 Nuttall, Frank Q., 418
 Nyberg, Gudrun, 590
- O**
 Ochi, James W., 224
 O'Dorisio, Thomas M., 436, 524
 Ohto, Ken, 521
 Olsen, Carolyn L., 87*
 Olsen, T., 585
 Olson, Ronald E., 415
 Orchard, Trevor J., 118, 45*, 54*, 65*, 627
 Orleans, Miriam, 94*
 Osei, Kwame, 436, 524
 Ours, Patricia, 537
- P**
 Paisey, R. B., 521
 Palumbo, Pasquale J., 205, 224, 316
 Parikh, Sagar, 337
 Parillo, M., 620
 Pasmantier, Rosemarie, 207
 Paucillo, Paolo, 594

- Paulauskas, Stana, 568
 Peled, Nina, 195, 520
 Pennebaker, James, 529
 Pennsylvania Diabetes Task Force, 5*
 Perlman, Kusiel, 354
 Perry, Anthony M., 97
 Peterson, Charles M., 172, 624
 Peterson, Hugh R., 156
 Peyrot, Mark, 305
 Pfeifer, Michael A., 156, 576
 Pfeiffer, Ernst F., 134
 Piccoli, G., 525
 Pickup, John C., 21, 28
 Pohl, Stephen L., 529, 617
 Pointel, Jean Paul, 323
 Pollock, Myrna, 568
 Ponniah, Vanaja, 619
 Popp, Dennis, A., 202
 Porte, Daniel, Jr., 156
 Proudfoot, Glenn R., 302
 Pyörälä, Kalevi, 114
- Q**
 Quick, William W., 309
 Quock, Collin, 524
- R**
 Ra, Knut, 486
 Ramachandran, Ambady, 69, 371
 Ray, Usha R., 39*
 Reardon, George, 310
 Reenan, Andrew, 156, 576
 Renfrow, Laura, 101
 Reunanen, Antti, 10*
 Reynolds, Kenneth L., 244
 Riccardi, Gabriele, 594, 620
 Richelsen, B., 585
 Riddle, Matthew C., 204, 626
 Riley, William J., 34*
 Rivellesse, Angela A., 594, 620
 Rizza, Robert A., 93, 349, 511
 Roach, Janet, 87*
 Rodger, N. W., 447
 Rose, Frederick A., 235
 Rosenbloom, Arlan L., 304, 518, 45*
 Rosenstock, Irwin M., 610
 Rothenberg, Richard B., 87*
 Roversi, G. D., 522
 Roxe, David M., 603
 Rubba, Paolo, 594
 Rumpel, John D., 48
 Russell, Phillip W., 57
 Rytter, Lene, 230
- S**
 Saeidi, S., 34
 Saitta, M., 525
 Sandler, Richard, 302
 Sanz, Nancy, 524
 Sapire, D., 466
 Sato, Akira, 161
 Sattar, Mohammed Abdul, 507
 Saudax, Etienne, 323
 Saubrey, Nina, 73
 Schade, David S., 5, 12
 Scheen, André, 621
 Schernthaner, Guntram, 268
 Schiffrin, Alicia, 337, 545
 Schimmel, Leslie E., 152
 Schlepphorst, Eric, 198
 Schnatz, J. David, 310
 Schnure, Joel J., 87*
 Scholz, Vera, 268
 Schwartz, Randy, 103
 Scott, Dorothy, 411
 Scott, Nancy, 456
 Scott, Russell S., 43
 Sekuler, Robert, 57
 Selam, J. L., 34
 Sennesael, Jacques, 169
 Service, F. John, 93, 349, 408
 Shakir, K. M. Mohamed, 608
 Shamma'a, Munir H., 250
 Shamoan, Harry, 207
 Sheehan, John P., 202
 Sheppa, C. Michael, 359
 Siller, Jerome, 146
 Silverstein, Janet H., 518
 Siminerio, Linda, 1, 214
 Simpkins, Celeste G., 83
 Sisam, David A., 202
 Skyler, Jay S., 605
 Slama, G., 329
 Slingeneyer, A., 34
 Smallwood, Robert H., 553
 Smith, Ulf, 412
 Snehaltha, Chamukuttan, 69, 371
 Soeldner, J. Stuart, 254, 477
 Soler, Norman G., 52
 Somers, Guido, 169
 Sonnenberg, Gabriele, 268
 Sosenko, Jay M., 605
 Sperling, Mark A., 461
 Spinass, Giatgen A., 429
 Srikanta, S., 477
 Srinivasan, P., 619
 Stevens, June, 359
 Sugarek, Nancy J., 219
 Sundkvist, Göran, 129
 Swider, Cynthia, 537

T		
Tajima, Naoko,	17*, 54*, 101*, 627	Weintraub, Jagdish K., 605
Tater, Dominique,	194	Wheeler, Frances C., 48
Tattersall, Robert B.,	180	Wheeler, Lawrence A., 537
Teutsch, Steven M.,	51*	Wheeler, Madelyn L., 537
Thibult, N.,	329	Wibell, Lars, 203
Thomas, Virginia L.,	499	Wieland, Ralph G., 307
Toonstra, J.,	177	Willhoite, Beth, 486
Transue, David,	1	Williams, Gareth, 21
Trautmann, James C.,	316	Willis, Sandra E., 200
Travis, L. B.,	466	Wilson, Dawn K., 343
Troelsen, Svend,	230	Wilson, Willetta, 300
		Wing, Rena R., 214, 309, 456
		Winkler, Thomas, 195
		Wirth, Christine, 87*
		Wolever, Thomas M. S., 418
		Wong, Gerald S., 418
		Wylie-Rosett, Judith, 481
U		
Ulbrecht, Jan,	290	
V		
Vaccaro, Olga,	594	
Vakil, Gita,	64	Y
Van der Niepen, Patricia,	169	Yamada, Takashi, 161, 521
Vickers, Nancy,	307	Yoon, Ji-Won, 39*
Villeneuve, Mary,	481	Yoshizawa, Kunio, 521
Villumsen, John,	73	Young, Robert J., 491
Viswanathan, Moopil,	69, 371	Young, Walter F., 94*
		Yukimura, Yaichiro, 521
		Yunis, Edmond J., 477
W		
Wagener, Diane K.,	54*	
Wallace, Janet P.,	343	Z
Walterman, David,	97	Zaremba, Maryann M., 486
Ward, John D.,	125	Zaslow, Sarah, 214
Ward, W. Kenneth,	284	Zier, Horst, 134
Wason, Candace J.,	603	Zimbelman, Linda, 529
Weinberg, Clarice R.,	576	Zimmerman, Bruce R., 93, 97, 407

